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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		DDI-0038-USA-DIV	P,
First Inventor		BURD, John F.	, co
Title	Integrated Assay for Organ Function		n g

Mayumi Maeda

Signature

Name (Print/Type)

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL373758948US					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application content						
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17 Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Fine application information: Continuation In Continuation In Continuation In Part (CIP) Prior application information: Examiner: Lyle Alexander Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	NDENCE ADDRESS					
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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE	TRAN	IME	TAL
1	for FY	2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Mayumi Maeda

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known				
Application Number	unknown			
Filing Date	herewith			
First Named Inventor	John Burd et al.			
Examiner Name	unknown			
Art Unit	1743			
Attorney Docket No.	DDI-0038-USA-DIV			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity						
Deposit	Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Description	Daid					
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Paid					
Deposit Account Johnson & Johnson	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Commissions is putterined to: (check all that cont.)	1053 130 1053 130 Non-English specification						
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIP prior to						
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month						
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month						
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month						
1001 750 2001 275 Hillips Sling Soc	1255 1,970 2255 985 Extension for reply within fifth month						
1002 330 2002 165 Design filing fee 750	1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable						
<u> </u>	1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee						
Total Claims 15 -20** = -	1503 630 2503 315 Plant issue fee						
Claims 1 - 3** = - X = - X Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner						
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	\neg					
1203 280 2203 140 Multiple dependent claim, if not paid		-					
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))	\dashv					
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable)							
	Name (Print/Type) Mayumi Maeda Registration No. 40 075 Tolophose 409 055 4700						

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Date

2003

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